PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. JSF001-0003/WJT08-0054

First Inventor Mohammed Mahbubur Rahmar

METHOD OF APPLYING PATTERNED

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title | METALLIZATION TO BLOC Express Mail Label No. | ER 425409772 US

Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 3 Applicant claims small entity status. 1 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Ħ opecification [Total Pages (preferred arrangement set forth below) Computer Readable Form (CRF) 8 - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table. paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 1 Customer Number or Bar Code Label Correspondence address below (fresi) Ousemer No. or Albeh bercoco label hero) James S. Finn Name 8650 Southwestern Blvd. #2825 Address State Zip Code City Dallas 75206-2688 801-406-8085 Country 202-607-4607 **United States** Telephone Fax James S. Finn Registration No. (Attorney/Agent) 38,450 Name (Print/Type) 12/15/2003 Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature

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EEE TOANS	CMITTAL	Complete if Known				
FEE TRANS	DIVILLIAL	Application Number				
for FY	2002	Filing Date	December 15, 2003 Chiu et al.			
Effective 01/01/2003. Patent fees are		First Named Inventor				
		Examiner Name				
Applicant claims small entity status	. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 489.00	Attorney Docket No.	JSF01-0003/WJT08-0054	_		

TOTAL AMOUNT OF PAYMENT (\$) 489.00			Attorr	ey Do	cket N	lo. JSF01-	0003/WJT08-0054						
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)										
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Name The Commissioner is authorized to: (check all that apply)				1053	130	1053	130	Non-English spe	ecification				
Charge fee(s) indicated below Credit any overpayments				1812	2,520	1812	2,520	For filing a requ	est for ex parte reexamination	ļ			
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1	2005 80		Provisional filing			1,510			•	ute a public use proceeding			
1005 100 12	2005 61		ĭ		1452	110	2452		Petition to reviv				
SUBTOTAL (1) (\$) 385.00					1.300	2453			ve - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1,300	2501		Utility issue fee					
Fee from Ext <u>ra Claims below</u> Fee Paid					470	2502		Design issue fe	· ·				
Total Claims 22 -20** = 2 x 9 = 18				1503	630	2503		Plant issue fee					
Independent Claims 5 - 3** = 2 x 43 = 86		3 =86	1460	130	1460		Petitions to the	Commissioner					
Multiple Depend	dent			=	1807	50	1807			under 37 CFR 1.17(q)			
Large Entity Small Entity			1806	180	1806		_	nformation Disclosure Stmt					
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1204 84	2204	42	** Reissue inde over original;		1801	750	2801	375		ontinued Examination (RCE)			
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and over original patent					Other	fee (sp	ecifv)						
SUBTOTAL (2) (\$) 104.00						Filing F	ee Paid	SUBTOTAL (3) (\$)					
"or number previously paid, if greater; For Reissues, see above													
SUBMITTED BY					Jam/-4- :	tion M:	-, -	1	(Complete (if applicable)				
Name (Print/Type)) [Jame	S S Finn			Registra Attomev		38,	450	Telephone 202-607-4607			

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Date

12/15/2003

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.